

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018061.D
 Acq On : 11 Nov 2023 12:24
 Operator : MA/JU
 Sample : 05079-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEG0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018061.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.499	65	70	78	rBV	649289	806073	2.42%	0.147%
2	4.228	174	194	201	rVV2	1088255	2808466	8.43%	0.511%
3	4.305	201	207	219	rVB	2612540	3426184	10.28%	0.624%
4	5.622	396	431	434	rBV4	695607	4751102	14.26%	0.865%
5	5.734	443	450	457	rBV	912655	1339498	4.02%	0.244%
6	5.875	466	474	478	rBV4	523997	1145662	3.44%	0.209%
7	6.128	512	517	527	rVB	2047415	3003994	9.02%	0.547%
8	6.863	633	642	647	rBV3	1029649	1990384	5.97%	0.362%
9	6.922	647	652	661	rBV3	638926	1749447	5.25%	0.318%
10	7.046	668	673	678	rVB3	475408	785069	2.36%	0.143%
11	7.105	678	683	689	rVB	1471460	2244091	6.74%	0.409%
12	7.205	693	700	706	rBV2	505582	1332675	4.00%	0.243%
13	7.387	727	731	735	rBV	502927	987700	2.96%	0.180%
14	7.610	763	769	776	rBV5	1156044	3096633	9.29%	0.564%
15	7.722	784	788	798	rVB2	527181	915095	2.75%	0.167%
16	7.852	798	810	814	rBV4	2101401	4414122	13.25%	0.804%
17	7.946	814	826	841	rVB3	2725983	8042665	24.14%	1.464%
18	8.152	855	861	867	rBV3	2032411	3461737	10.39%	0.630%
19	8.216	867	872	876	rBV	1555288	2601632	7.81%	0.474%
20	8.281	878	883	888	rBV2	717659	1621536	4.87%	0.295%
21	9.163	1031	1033	1038	rVB	1965753	1912552	5.74%	0.348%
22	9.304	1038	1057	1064	rBV4	4720881	21149304	63.48%	3.850%
23	9.452	1071	1082	1084	rBV2	2699211	7148832	21.46%	1.301%
24	9.540	1091	1097	1099	rBV3	1961318	3931929	11.80%	0.716%
25	9.740	1121	1131	1133	rBV5	3719281	9231482	27.71%	1.681%
26	9.781	1133	1138	1143	rVB3	2682547	6136540	18.42%	1.117%
27	9.834	1143	1147	1150	rBV4	1074592	1715599	5.15%	0.312%
28	9.916	1157	1161	1162	rBV2	1740553	2235917	6.71%	0.407%
29	9.940	1162	1165	1169	rVB3	2313694	3085402	9.26%	0.562%
30	10.028	1169	1180	1189	rVB5	3429366	10205892	30.63%	1.858%
31	10.128	1189	1197	1200	rBV5	1806775	4347305	13.05%	0.791%
32	10.193	1201	1208	1212	rVB5	2318257	5657099	16.98%	1.030%
33	10.240	1212	1216	1222	rVB4	2121128	3644267	10.94%	0.663%
34	10.304	1222	1227	1231	rBV2	3843994	7295341	21.90%	1.328%
35	10.434	1247	1249	1253	rVB4	3586447	4227369	12.69%	0.770%
36	10.499	1253	1260	1264	rBV5	2514886	4965746	14.90%	0.904%

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Smoothing : OFF

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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37	10.540	1264	1267	1270	rVV	694392	750580	2.25%	0.137%
38	10.722	1287	1298	1303	rBV2	6084821	14459571	43.40%	2.632%
39	10.910	1326	1330	1332	rBV	957724	1321382	3.97%	0.241%
40	11.028	1347	1350	1352	rBV2	833491	822639	2.47%	0.150%
41	11.057	1352	1355	1359	rBV4	1235712	2492553	7.48%	0.454%
42	11.304	1368	1397	1401	rBV4	6125033	30199142	90.64%	5.498%
43	11.434	1414	1419	1424	rVB4	1211225	2602019	7.81%	0.474%
44	11.522	1424	1434	1437	rBV4	2275380	6674429	20.03%	1.215%
45	11.716	1465	1467	1473	rVB4	1905990	2438582	7.32%	0.444%
46	11.845	1482	1489	1494	rBV5	2564760	7391927	22.19%	1.346%
47	11.998	1505	1515	1519	rBV4	4645538	12076833	36.25%	2.199%
48	12.210	1547	1551	1553	rBV2	1125600	1480757	4.44%	0.270%
49	12.269	1555	1561	1566	rVB5	3855354	8602428	25.82%	1.566%
50	12.351	1570	1575	1580	rBV4	2531158	4838760	14.52%	0.881%
51	12.457	1584	1593	1596	rBV5	1941380	5503562	16.52%	1.002%
52	12.551	1601	1609	1616	rBV3	15920103	33318106	100.00%	6.066%
53	12.622	1616	1621	1623	rBV	2333034	3588496	10.77%	0.653%
54	12.669	1624	1629	1636	rVB3	3065083	7551376	22.66%	1.375%
55	12.957	1670	1678	1679	rBV5	1787347	3955192	11.87%	0.720%
56	13.075	1695	1698	1700	rBV2	1377938	1761388	5.29%	0.321%
57	13.169	1711	1714	1721	rVB6	2087864	4580636	13.75%	0.834%
58	13.240	1722	1726	1735	rVB6	2998249	8956958	26.88%	1.631%
59	13.375	1745	1749	1752	rBV2	1802668	3499773	10.50%	0.637%
60	13.451	1760	1762	1765	rVB	1181985	1052641	3.16%	0.192%
61	13.498	1765	1770	1771	rBV2	1966727	2737480	8.22%	0.498%
62	13.604	1783	1788	1790	rBV2	1949328	3487256	10.47%	0.635%
63	13.634	1790	1793	1797	rVV	3281349	5063170	15.20%	0.922%
64	13.698	1797	1804	1811	rVB5	4302804	11156315	33.48%	2.031%
65	13.757	1811	1814	1818	rBV3	1234505	1987254	5.96%	0.362%
66	13.840	1824	1828	1831	rBV2	2382010	3085689	9.26%	0.562%
67	13.875	1831	1834	1835	rVV3	1342989	1507157	4.52%	0.274%
68	13.910	1835	1840	1847	rVB7	4201506	8757236	26.28%	1.594%
69	14.034	1849	1861	1865	rVV6	3847735	11811081	35.45%	2.150%
70	14.122	1872	1876	1880	rBV3	1926089	2698494	8.10%	0.491%
71	14.163	1880	1883	1884	rBV2	724805	747908	2.24%	0.136%
72	14.204	1885	1890	1893	rBV2	4592032	7671494	23.03%	1.397%
73	14.381	1917	1920	1924	rVB2	1671641	2083918	6.25%	0.379%
74	14.434	1925	1929	1931	rBV3	1636921	2466898	7.40%	0.449%
75	14.587	1943	1955	1959	rBV4	6229849	22433532	67.33%	4.084%
76	14.734	1977	1980	1984	rVB4	1505252	1905447	5.72%	0.347%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Title : SVOA CALIBRATION

77	14.992	2019	2024	2031	rVB6	3799886	8077848	24.24%	1.471%
78	15.186	2051	2057	2062	rBV4	4817401	11156658	33.49%	2.031%
79	15.304	2073	2077	2078	rBV3	2251351	3362129	10.09%	0.612%
80	15.351	2079	2085	2092	rVB8	9702354	25762744	77.32%	4.690%
81	15.451	2098	2102	2106	rBV	1755259	2326297	6.98%	0.424%
82	15.504	2107	2111	2113	rBV	2042315	3323775	9.98%	0.605%
83	15.551	2114	2119	2120	rBV	4069566	6159864	18.49%	1.121%
84	15.610	2127	2129	2133	rVB3	1356889	1302728	3.91%	0.237%
85	15.681	2134	2141	2152	rVB6	3454983	10797327	32.41%	1.966%
86	15.792	2155	2160	2164	rVB3	2351440	4108502	12.33%	0.748%
87	16.010	2192	2197	2200	rBV3	2455102	4422373	13.27%	0.805%
88	16.169	2218	2224	2229	rBV2	4434707	10277880	30.85%	1.871%
89	16.581	2290	2294	2298	rBV3	2658722	4866798	14.61%	0.886%
90	16.781	2324	2328	2333	rVB	6079095	9729447	29.20%	1.771%
91	17.116	2382	2385	2396	rVB7	3073543	6893402	20.69%	1.255%
92	17.428	2434	2438	2444	rBV2	3649173	5444028	16.34%	0.991%
93	17.880	2510	2515	2523	rBV2	2483507	5303872	15.92%	0.966%
94	18.063	2542	2546	2551	rVB	3037591	4938655	14.82%	0.899%
95	18.322	2586	2590	2594	rBV2	2516102	4680133	14.05%	0.852%
96	19.674	2817	2820	2825	rVB	2272988	2768047	8.31%	0.504%
97	21.086	3058	3060	3074	rVB	563104	813156	2.44%	0.148%
98	21.439	3117	3120	3130	rVB	1186779	1584255	4.75%	0.288%
99	23.780	3512	3518	3526	rVB2	1377702	2775346	8.33%	0.505%
100	23.945	3541	3546	3557	rVB	724822	1491454	4.48%	0.272%

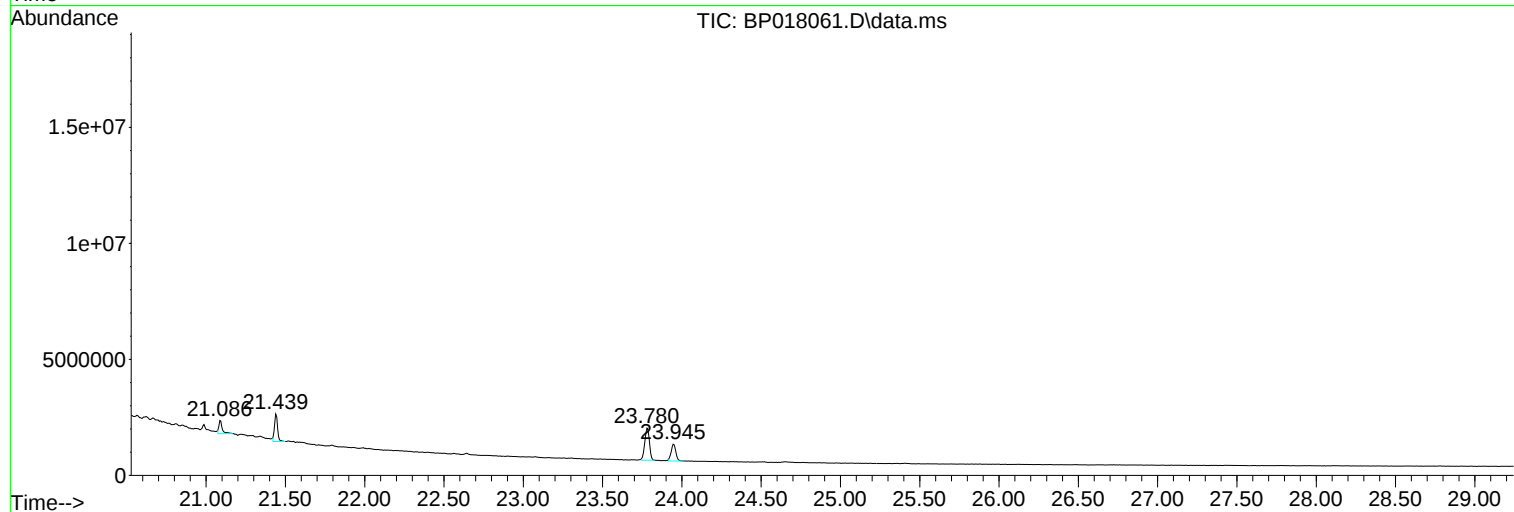
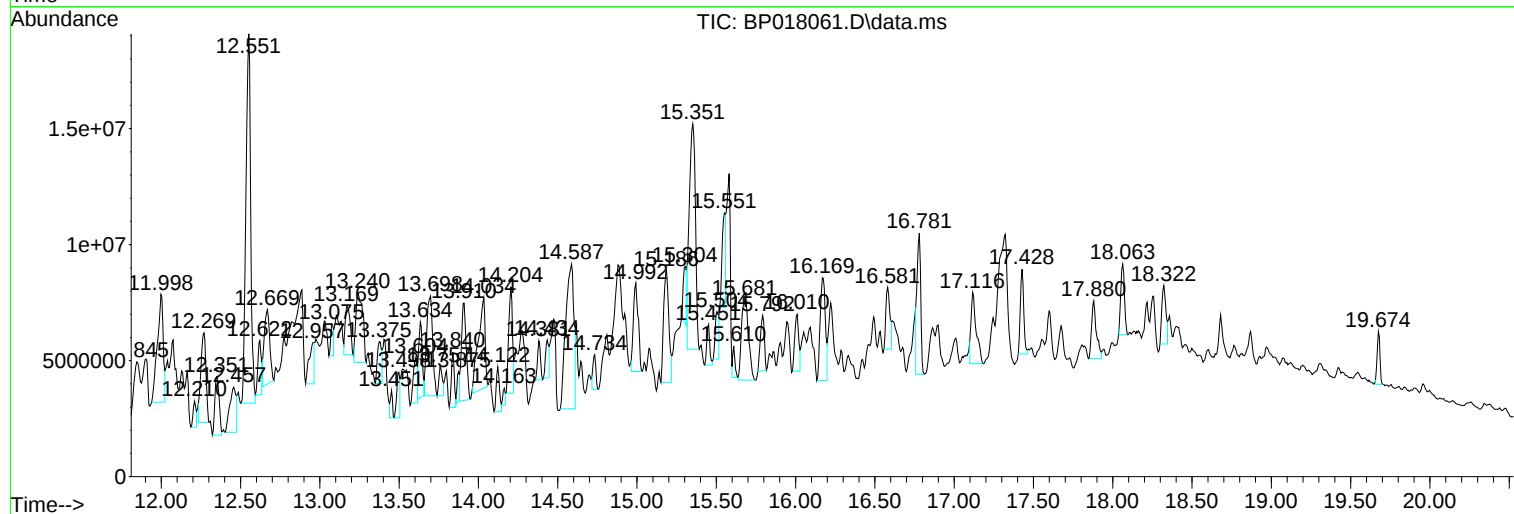
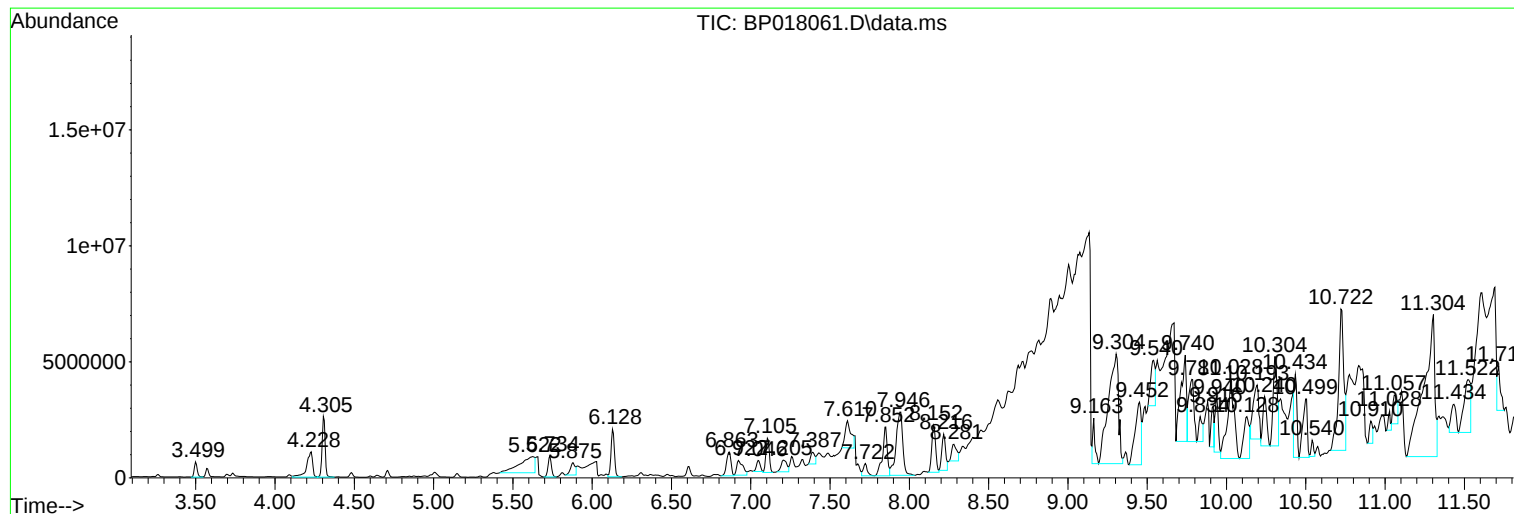
Sum of corrected areas: 549301118

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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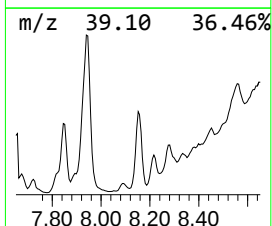
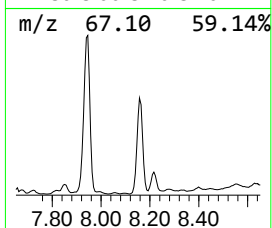
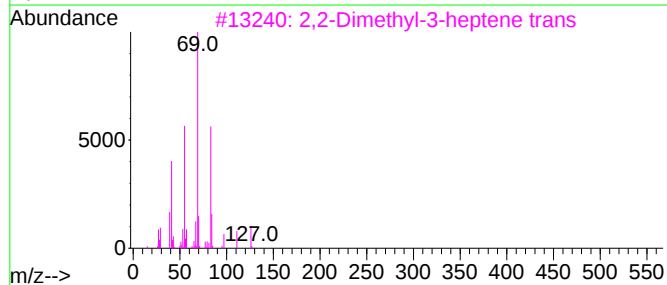
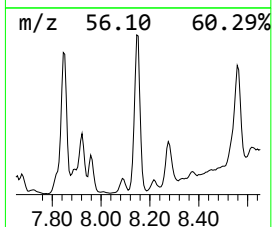
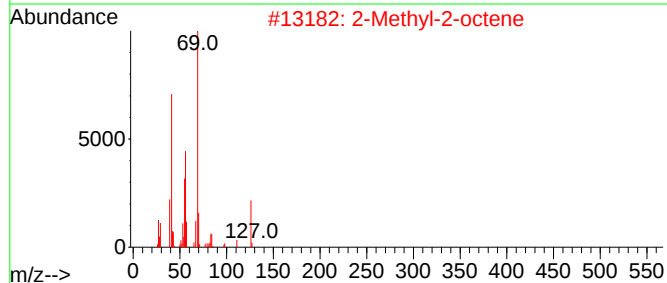
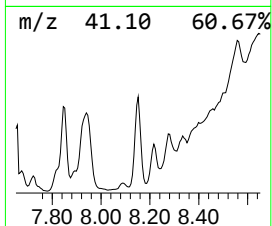
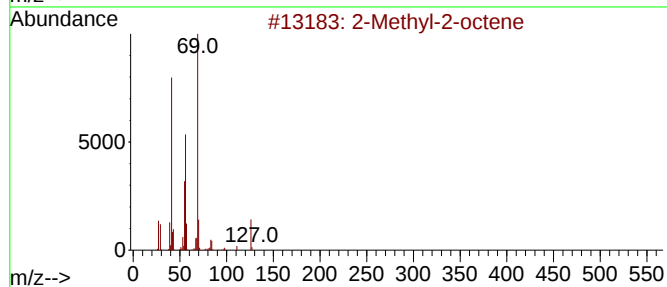
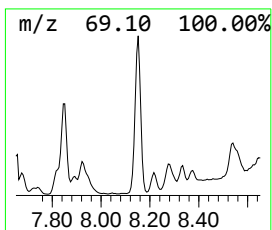
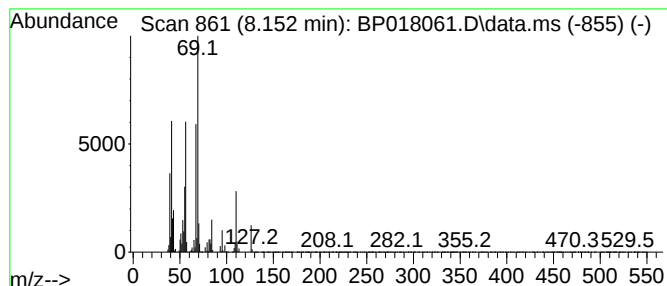
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 2-Methyl-2-octene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	15.68 ng/ul	3461740	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyl-2-octene	126	C9H18	016993-86-5	58
2			2-Methyl-2-octene	126	C9H18	016993-86-5	49
3			2,2-Dimethyl-3-heptene trans	126	C9H18	019550-75-5	43
4			Furan, 2,3-dihydro-3-methyl-	84	C5H8O	001708-27-6	38
5			Methanone, dicyclopropyl-	110	C7H10O	001121-37-5	38



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Methyl-2-octene	8.152	15.7	ng/ul	3461740	1	7.852	4414120	20.0